

FIG. 1

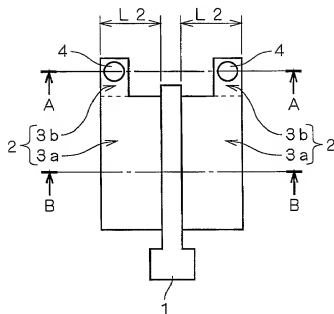


FIG. 2A

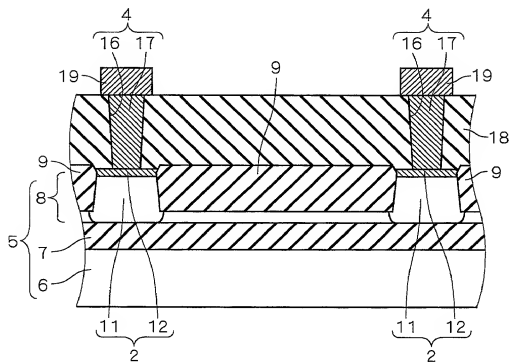


FIG. 2B

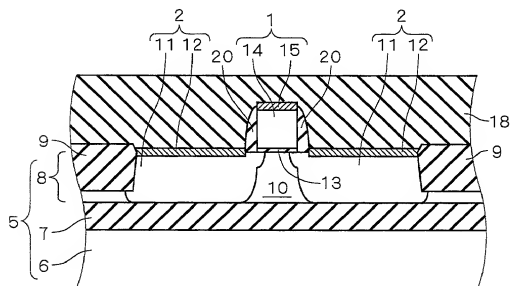


FIG. 3A

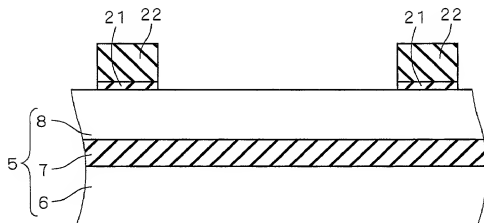


FIG. 3B

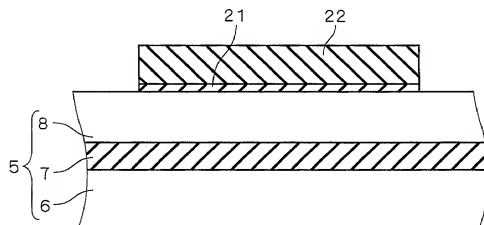


FIG. 4A

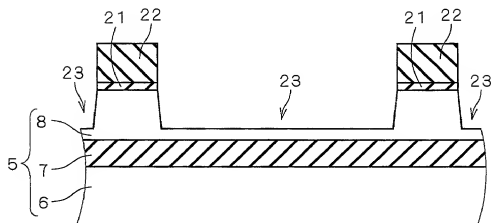


FIG. 4B

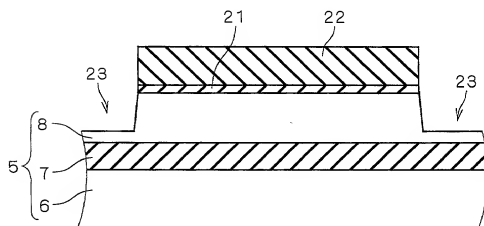


FIG. 5A

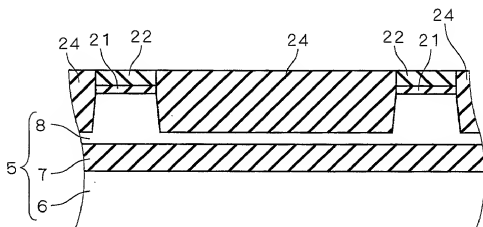


FIG. 5B

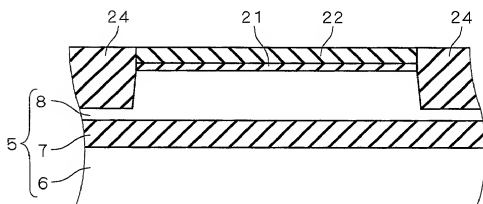


FIG. 6A

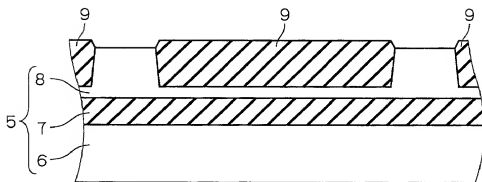


FIG. 6B

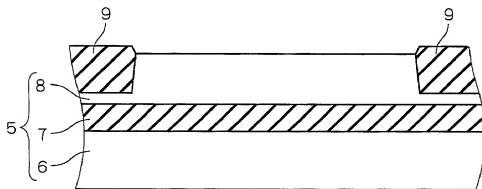


FIG. 7A

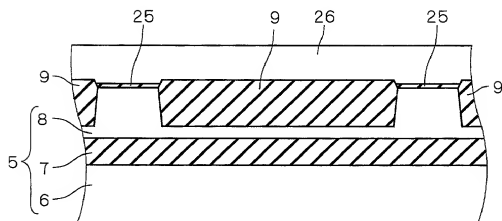
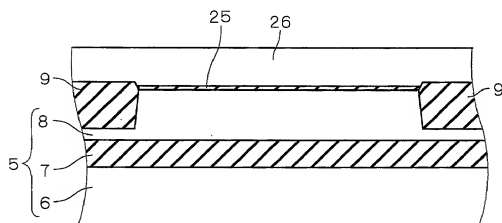
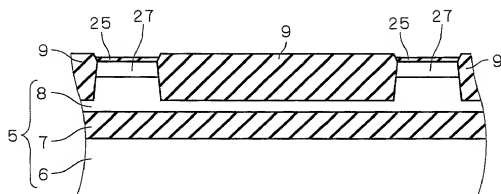


FIG. 7B



F I G . 8 A



F I G . 8 B

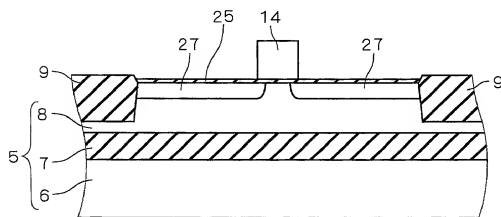




FIG. 9A

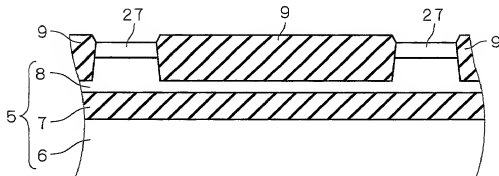


FIG. 9B

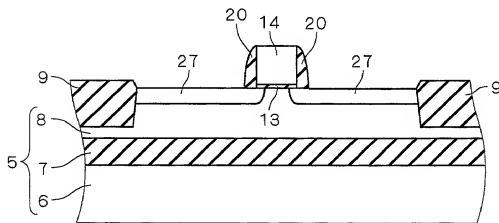


FIG. 10A

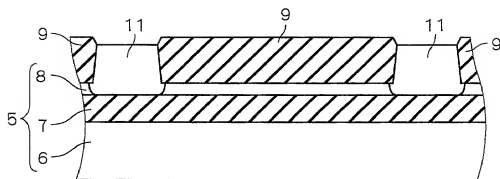
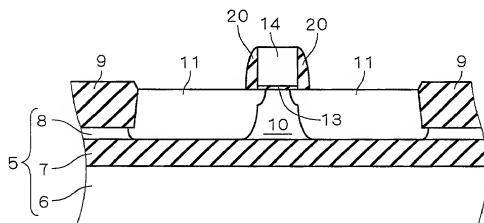


FIG. 10B



A cross-sectional view of a multi-layered structure. It features a central core (9) with a hatched pattern, flanked by two side flaps (8). The flaps are connected to a base layer (7) which is also hatched. Below the base layer is another hatched layer (6). The top surface of the flaps is labeled 2, and the top surface of the core is labeled 11 and 12. The bottom surface of the flaps is labeled 9.

[illegible]

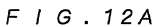


FIG. 13

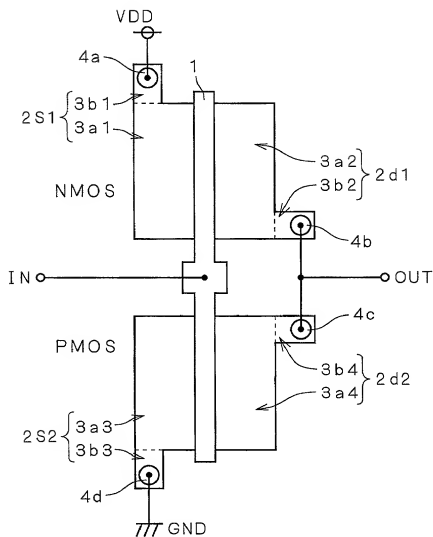


FIG. 14

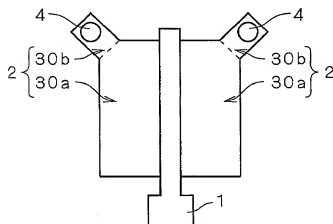


FIG. 15

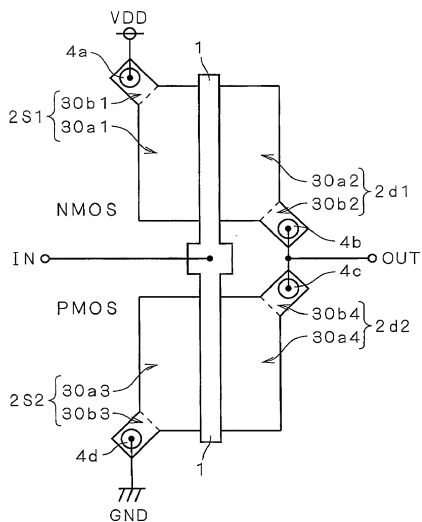


FIG. 16

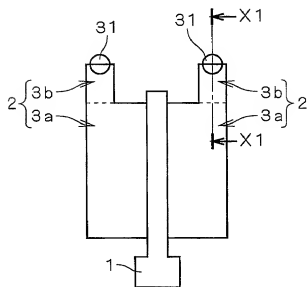


FIG. 17

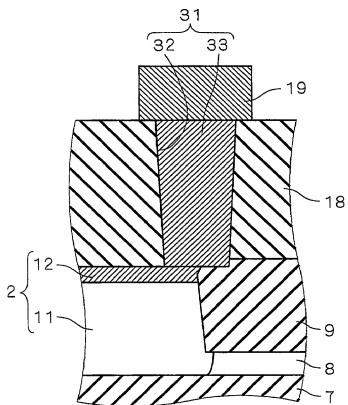


FIG. 18

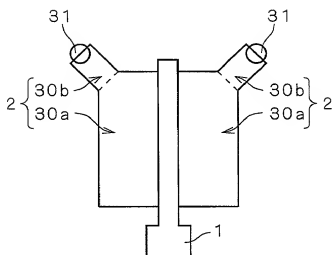
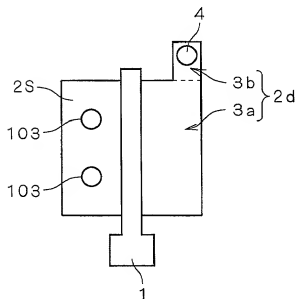


FIG. 19





[illegible]

A cross-sectional view of a semiconductor device. A central opening (14) is formed in a substrate (8). A layer (25) is deposited on the substrate, and a layer (27) is deposited on the layer 25. A dome-shaped structure (35) is formed on the layer 27, and a layer (36) is deposited on the dome-shaped structure 35. The dome-shaped structure 35 has a central opening (14) and a central opening (14) is formed in the dome-shaped structure 35.

FIG. 22

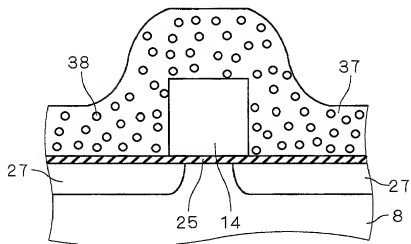


FIG. 23

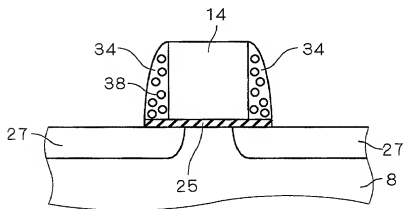


FIG. 24

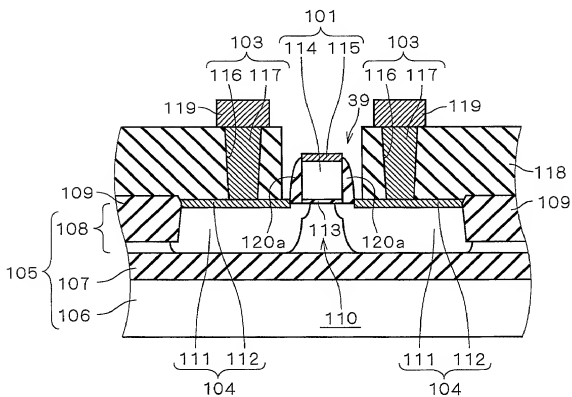


FIG. 25

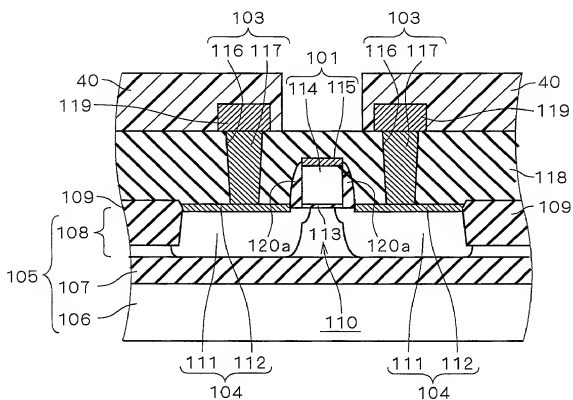


FIG. 1 is a schematic diagram of a cross-section of a semiconductor device. The device features a central vertical structure 101. At the base of this structure is a wider rectangular region. On either side of this base are two rectangular regions 102. Each region 102 contains two circular features 103. The width of each region 102 is labeled as L102.

FIG. 28

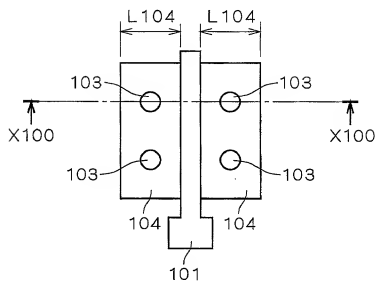


FIG. 29

